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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Kripesh, et al.)	Group Art Unit
App. No.	:	10/078,243)	2815
Filed	:	February 14, 2002)	
For	:	PROCESS OF FORMING METAL SURFACES COMPATIBLE WITH A WIRE BONDING AND SEMICONDUCTOR INTEGRATED CIRCUITS MANUFACTURED BY THE PROCESS)	
Examiner	:	Unknown) _)	

INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3).

Along with the new reference cited in this PTO-1499, Applicant submits application SG 060018 A1 that was cited in a PTO-1449 filed on February 14, 2002. At the time, Applicant's attorney did not have the document and only made cite to it.

If a first Office Action on the merits was mailed before the mailing date of this Statement,

Appl. No.

: 10/078,2

Filed

February 14, 2002

the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: $\frac{2/15/62}{}$

By:

John M. Carson Registration No. 34,303 620 Newport Center Drive Sixteenth Floor Newport Beach, CA 92660 (619) 687-8632

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FORM PTO-1#4 JUL 1 9 2002 INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ALLENG4.001AUS

APPLICATION NO. 10/078,243

APPLICANT Kripesh, et al.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE February 14, 2002

ATTY. DOCKET NO.

GROUP 2815

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
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FOREIGN PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL						YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
, -	George G. Harman, "Wire bonding in Microelectronics Materials, Processes, Reliability, and Yield", 2 rd Edition, Table of contents and Chapter 1.						

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EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.